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**FAX NO.:** 1-703-872-9306

**COMPANY:** U.S. Patent & Trademark Office, Art Unit 1743

**FROM:** Jean Kyle (Reg. No. 36,987) ✓

**NUMBER OF PAGES (INCLUDING COVER SHEET):** 9

**DATE:** October 4, 2004

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**SUBJECT/MESSAGE:** Re: Serial No. 09/775,386; Filed - 01/31/2001  
Docket No. UMT-101X

1. Petition and Fee for a one-month Extension of Time-1 page
2. Fee Transmittal for FY 2005-1 page
3. Response under 37 CFR 1.116-6 pages

PTO/SB/17 (10-04)

Approved for use through 07/31/2006. OMB 0851-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL

## for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 55.00)

## Complete if Known

Application Number 09/775,388

Filing Date January 31, 2001

First Named Inventor DeGrandpre

Examiner Name L. I. Cross

Art Unit 1743

Attorney Docket No. UMT-101X

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit Account Number  
19-0065  
Deposit Account Name  
Saliwanchik, Lloyd & Sali

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 790	2001 395	Utility filing fee	
1002 350	2002 175	Design filing fee	
1003 550	2003 275	Plant filing fee	
1004 790	2004 395	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$ 0)

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** =	X	
Multiple Dependent	-3** =	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 88	2201 44	Independent claims in excess of 3
1203 300	2203 150	Multiple dependent claim, if not paid
1204 88	2204 44	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	65
1252 430	2252 215	Extension for reply within second month	
1253 980	2253 490	Extension for reply within third month	
1254 1,530	2254 765	Extension for reply within fourth month	
1255 2,080	2255 1,040	Extension for reply within fifth month	
1401 340	2401 170	Notice of Appeal	
1402 340	2402 170	Filing a brief in support of an appeal	
1403 300	2403 150	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,370	2501 685	Utility issue fee (or reissue)	
1502 490	2502 245	Design issue fee	
1503 660	2503 330	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1808 180	1808 180	Submission of Information Disclosure Stmt	
8021 40	6021 40	Recording each patent assignment per property (times number of properties)	
1809 790	2809 395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 790	2810 395	For each additional invention to be examined (37 CFR 1.129(b))	
1801 790	2801 395	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 55.00)

## SUBMITTED BY

Name (Print/Type)

Jean Kyle

Registration No.

36,987

(Complete if applicable)

Telephone 406-375-1317

Signature

Date

10-4-2004

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Office on October 4, 2004.

  
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Jean Kyle, Patent Attorney

RESPONSE UNDER 37 CFR 1.116  
Examining Group 1743  
Patent Application  
Docket No. UMT-101X  
Serial No. 09/775,386

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : L. I. Cross  
Art Unit : 1743  
Applicant : Michael D. DeGrandpre  
Serial No. : 09/775,386  
Filed : January 31, 2001  
For : Calibration-free Optical Chemical Sensors

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. 1.116

Sir:

A Petition and Fee for a one-month Extension of Time through and including October 4, 2004 accompanies this Response.

In response to the Office Action dated June 4, 2004, please consider amending the above-identified application as follows: